

FIG. 1A1

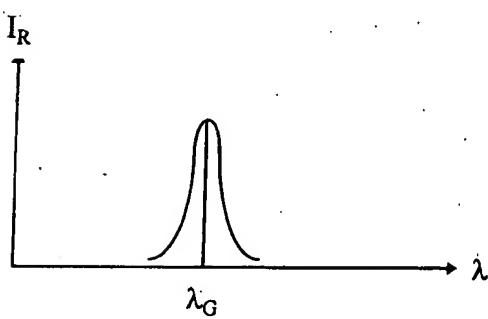


FIG. 1A2

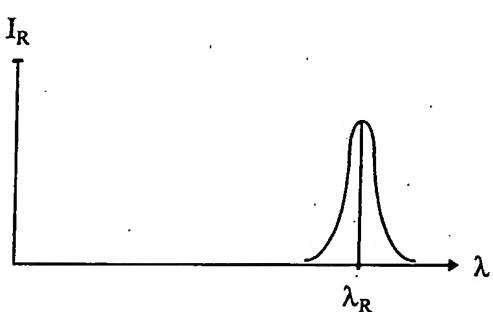


FIG. 1A3

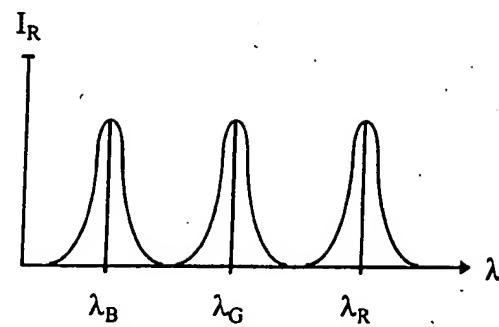


FIG. 1B

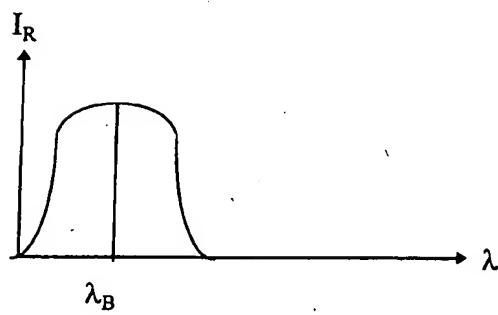


FIG. 1C1

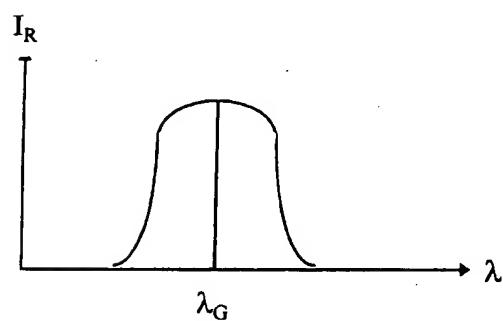


FIG. 1C2

3/23

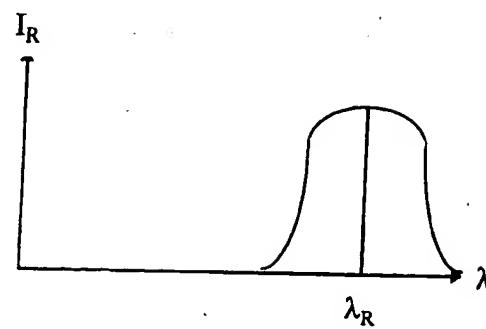


FIG. 1C3

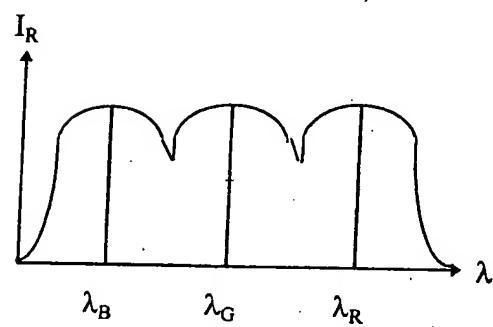


FIG. 1D

4/23

**"Non-specular coating"**

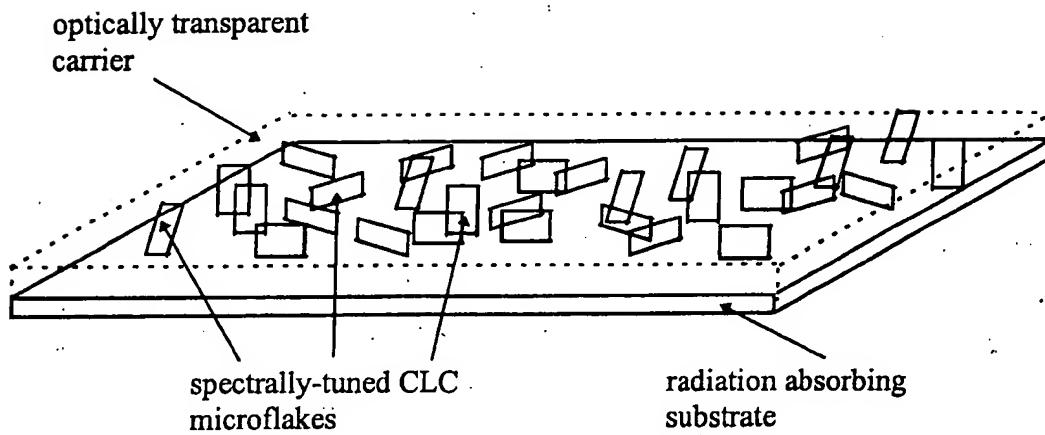
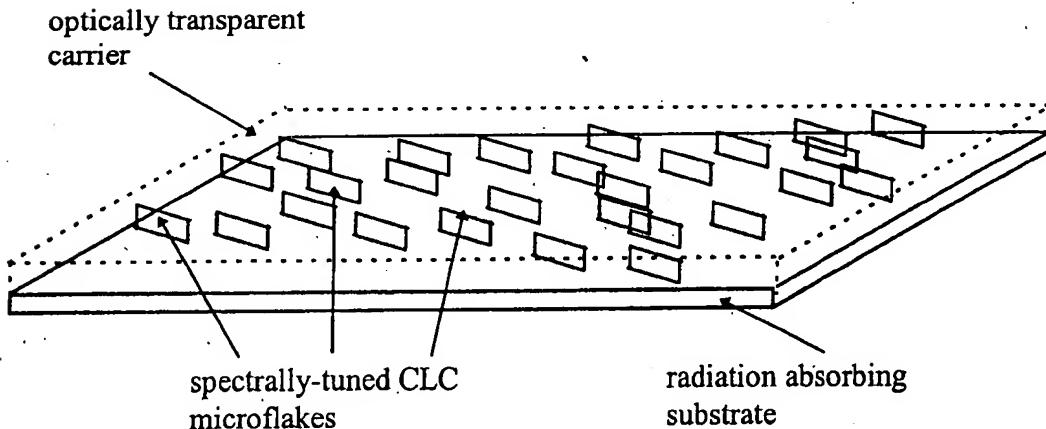


FIG. 2A1

Additive-primary CLC coloring media;  
 $\theta$  --- independent

**"Quasi-specular coating"**



$\theta$  --- dependent

FIG. 2A2

5/23

**“Double-layer construction”**

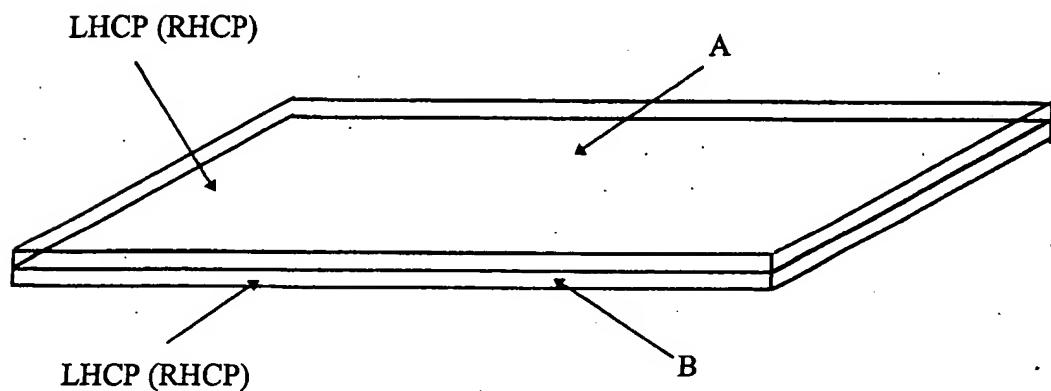


FIG. 2B

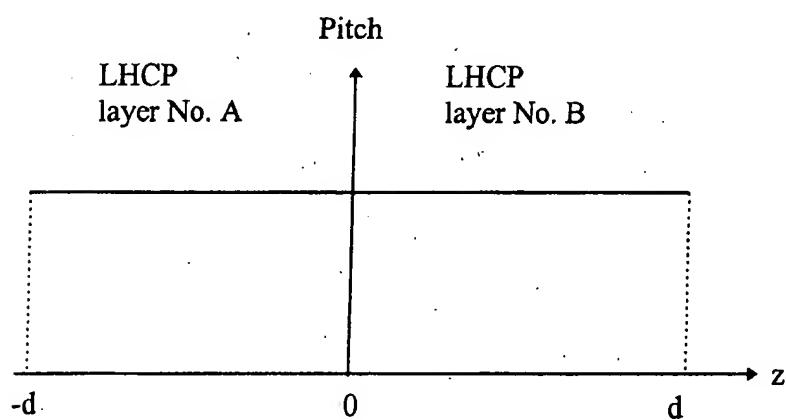


FIG. 2B1

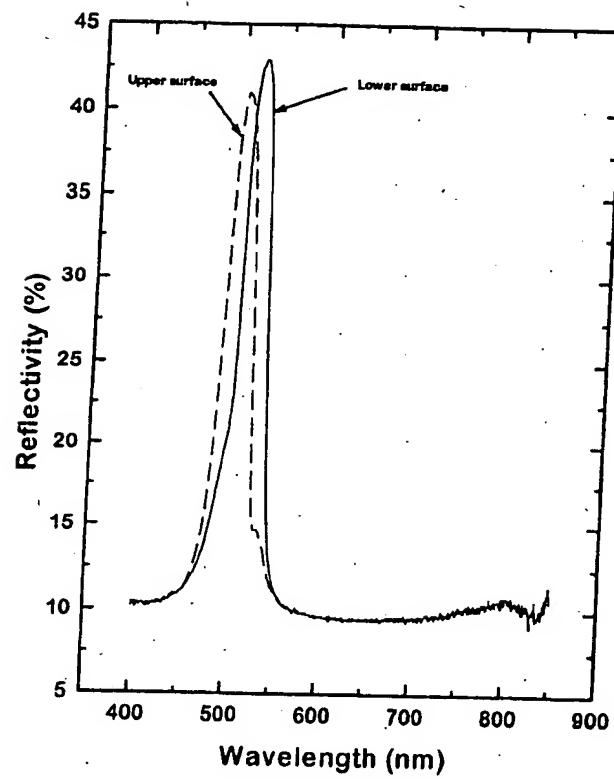


Fig. 2B2

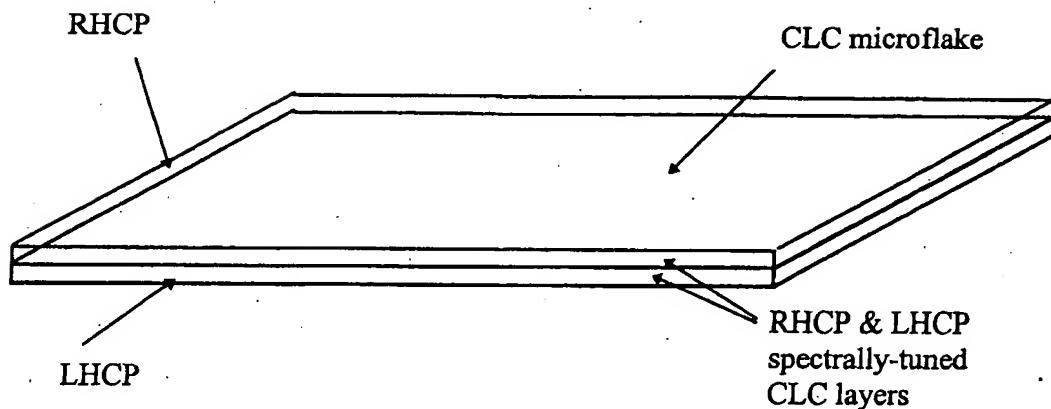
**"Double-layer construction"**

FIG. 2C

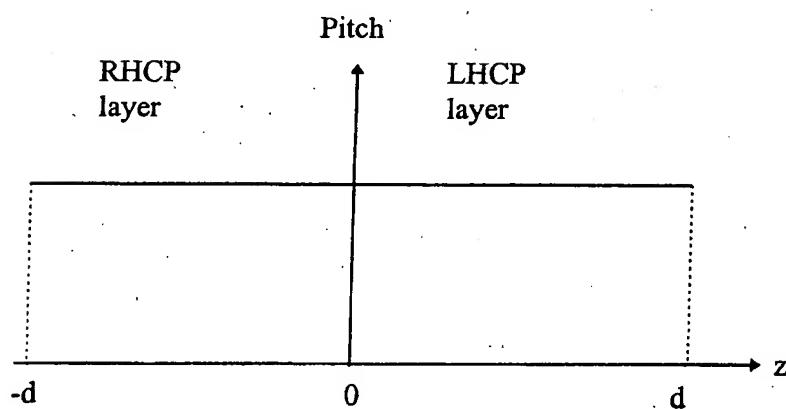


FIG. 2C1

8/23

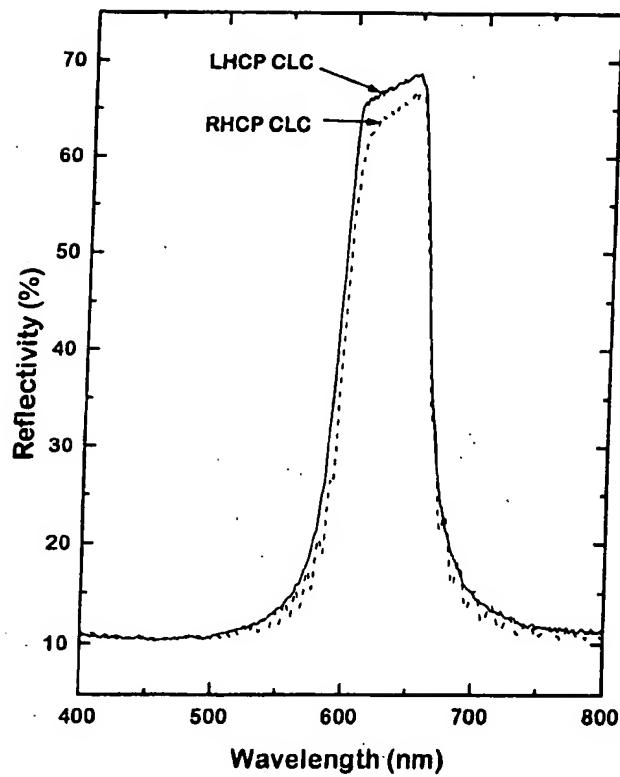


Fig. 2C2

9/23

**“Spectrally-tuned” CLC microflakes with  
 $\pi/2-\pi/2$  phase retardation surface”**

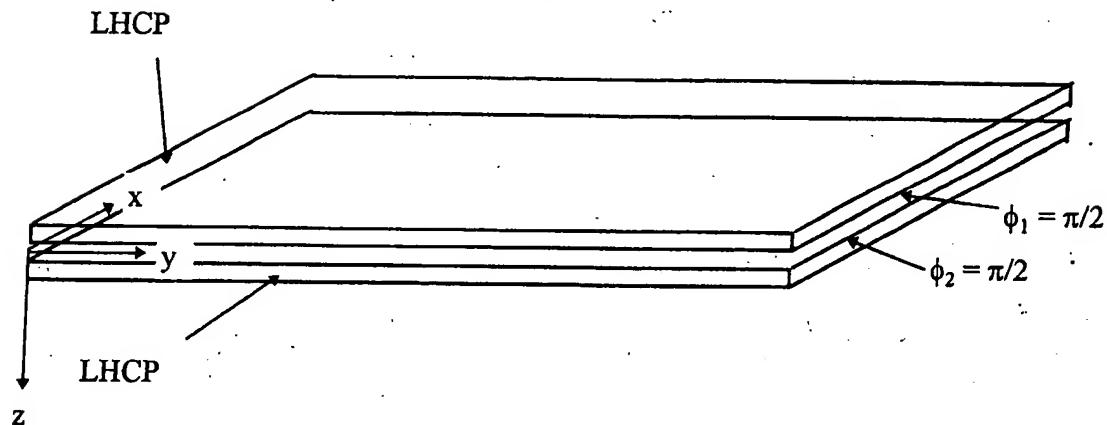


FIG. 2D1

**“Spectrally-tuned” CLC microflakes with  
 $\pi/2-\pi/2$  phase retardation surface”**

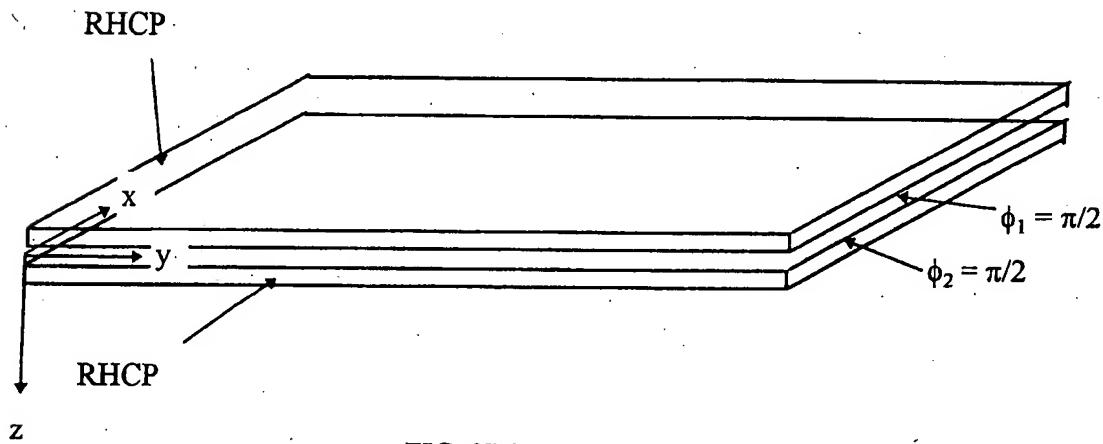


FIG. 2D2

10/23

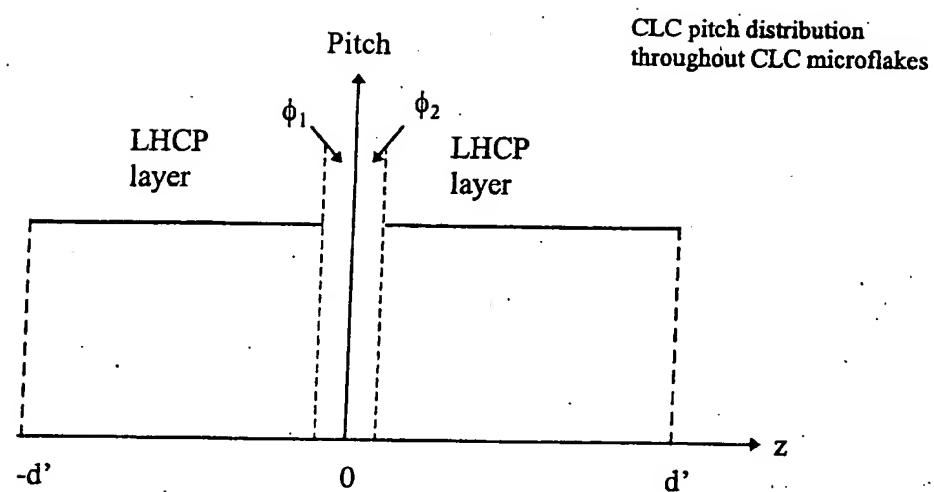


FIG. 2D3

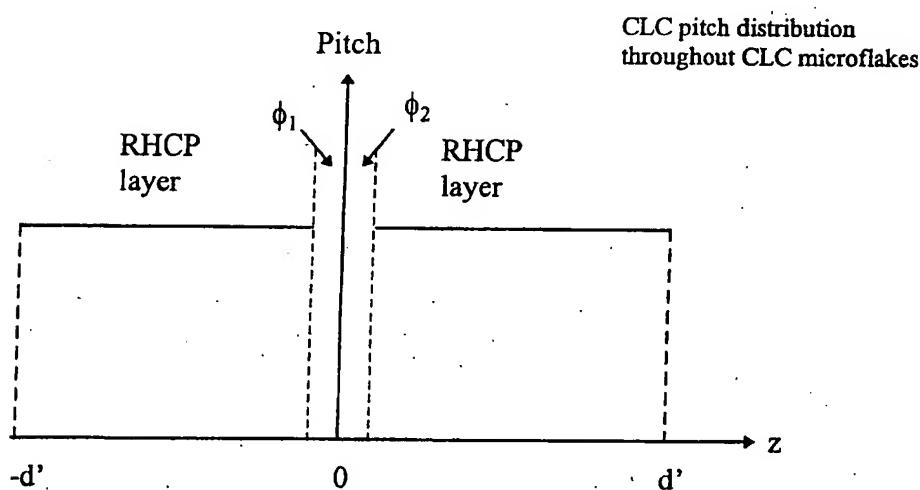


FIG. 2D4

11/23

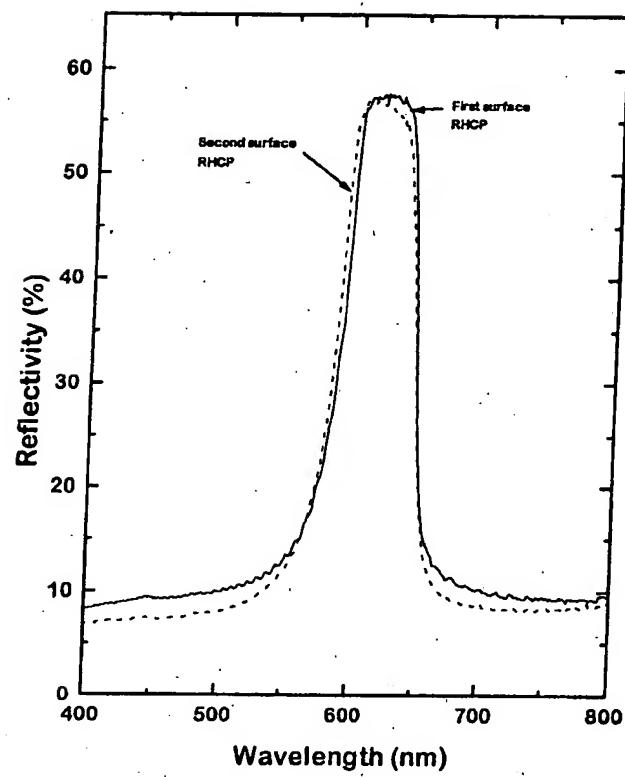


Fig. 2D5

12/23

**"Non-specular coating" -- Super  
white CLC coloring media**

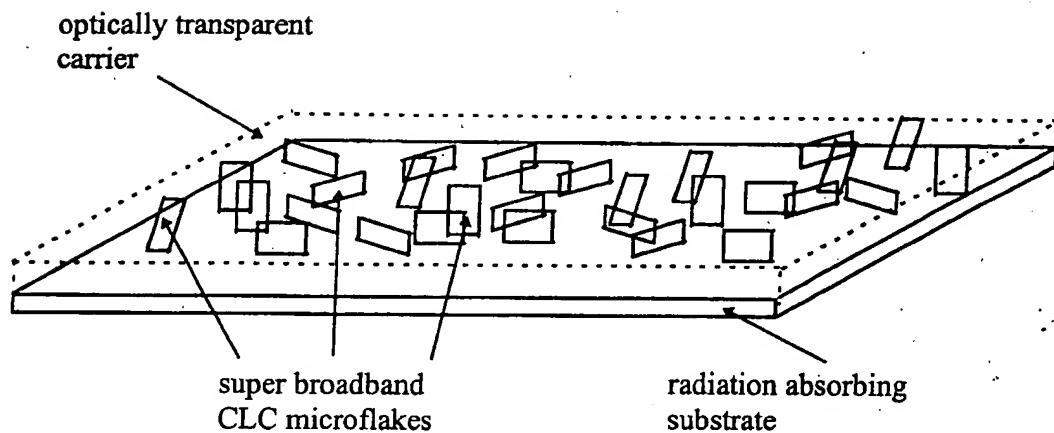


FIG. 3A1

**"Quasi-specular coating"  
--- mirror-like**

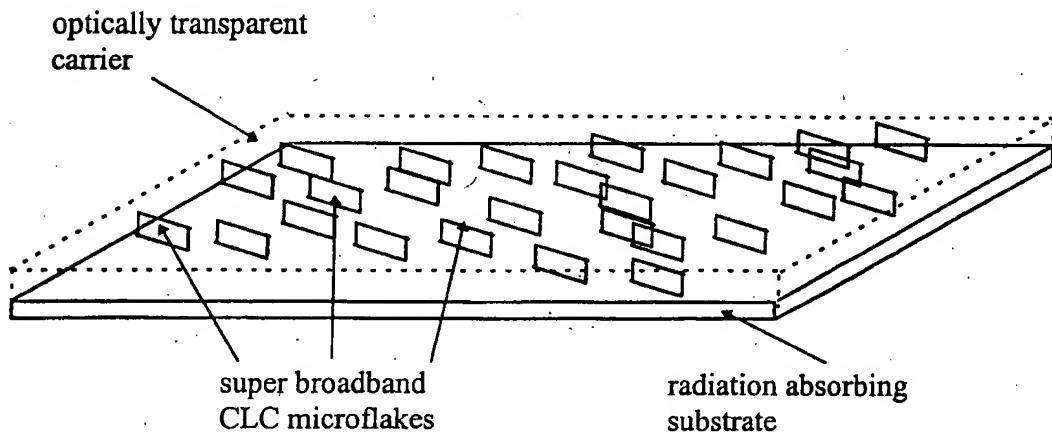


FIG. 3A2

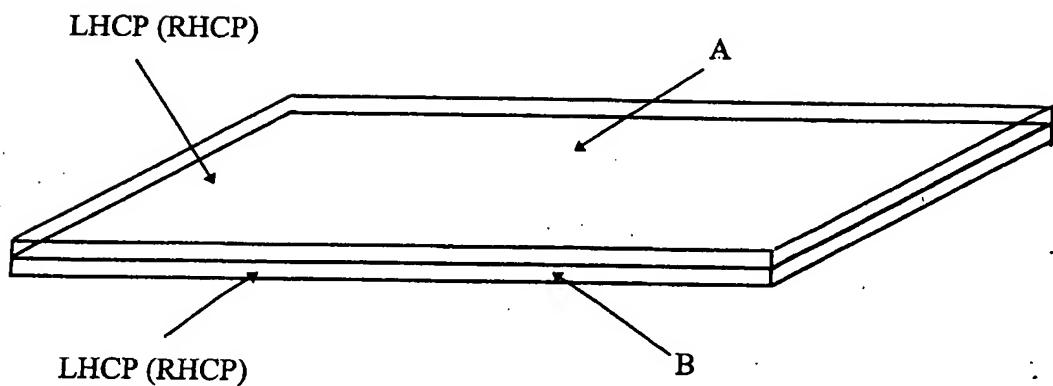
**"Double-layer construction"**

FIG. 3B

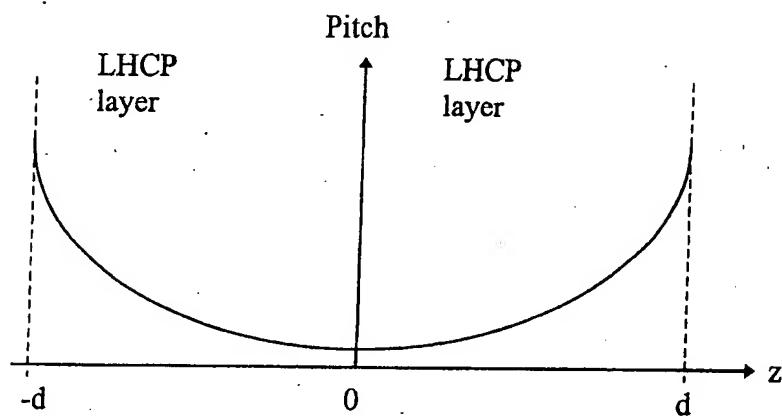


FIG. 3B1 (A)

14/23

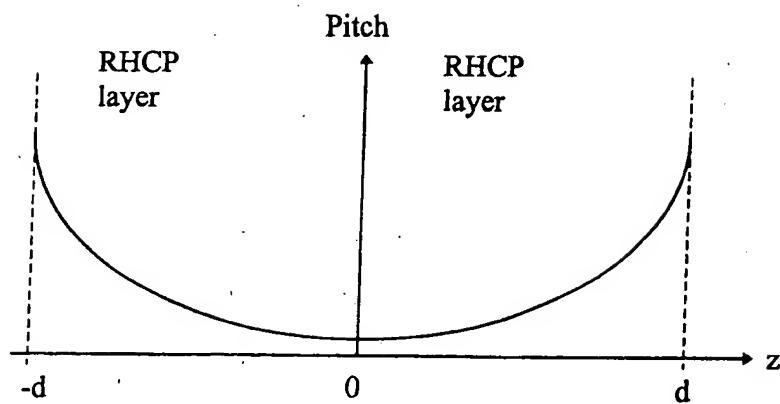


FIG. 3B1 (B)

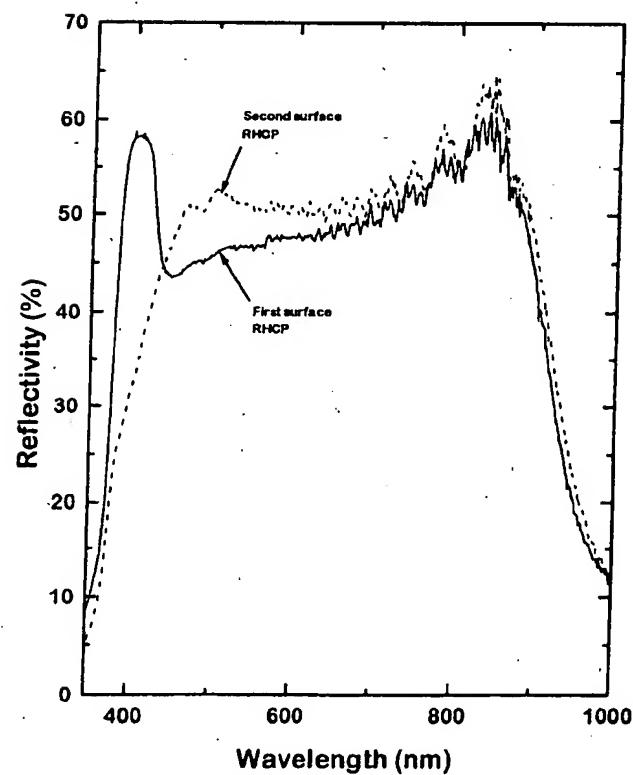


Fig. 3B2

## “Double-layer construction”

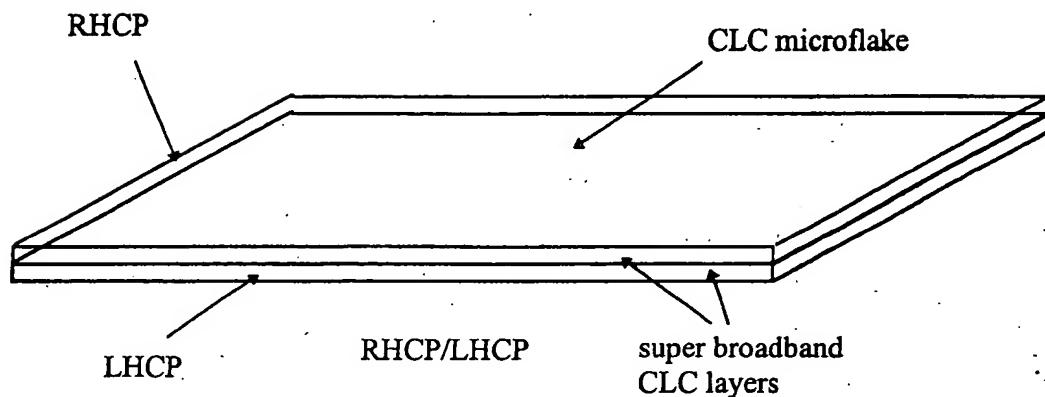


FIG. 3C

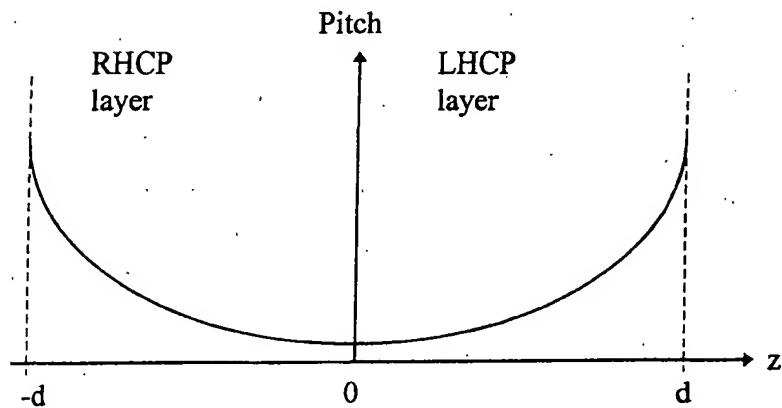


FIG. 3C1 (A)

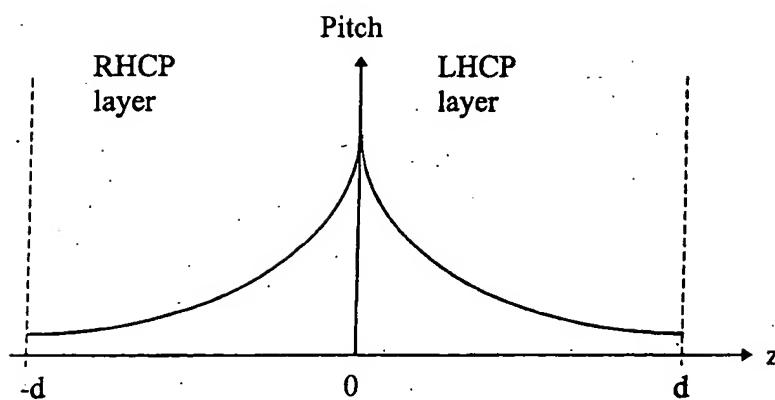


FIG. 3C1 (B)

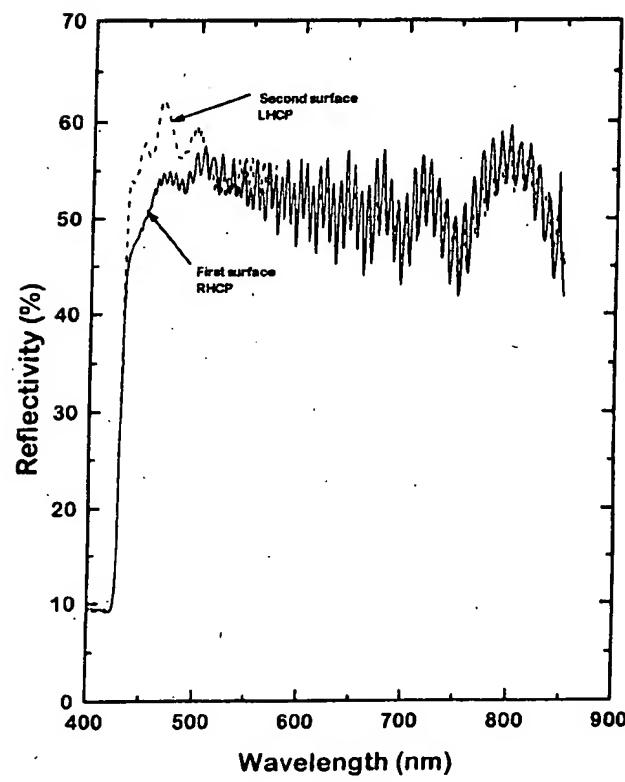


Fig. 3C2

17/23

**Super-broadband CLC microflakes  
with phase retardation surface”**

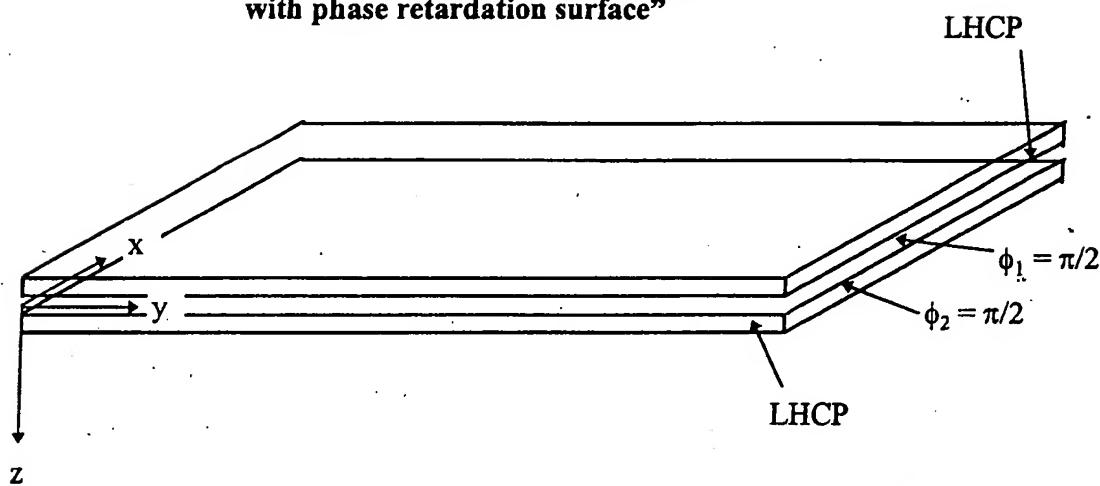


FIG. 3D1

**Super-broadband CLC microflakes  
with phase retardation surface”**

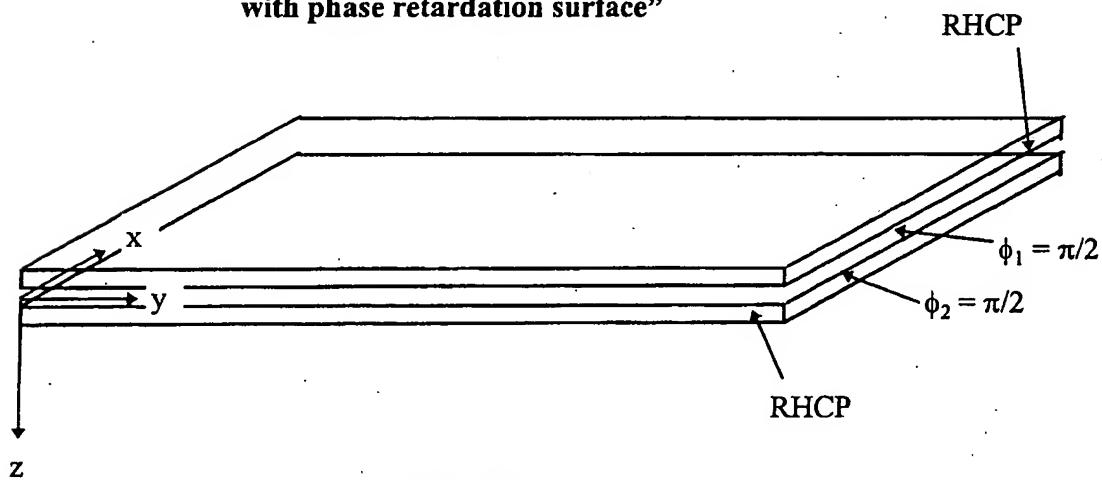


FIG. 3D2

18/23

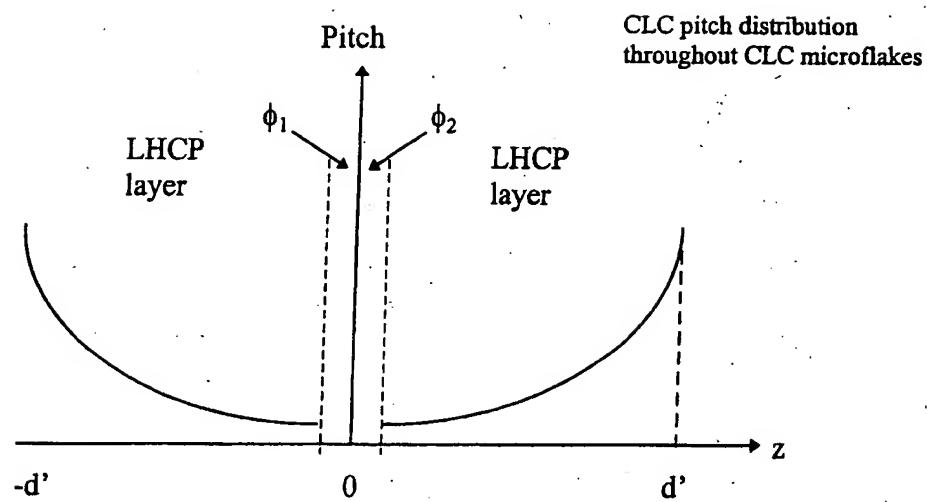


FIG. 3D3

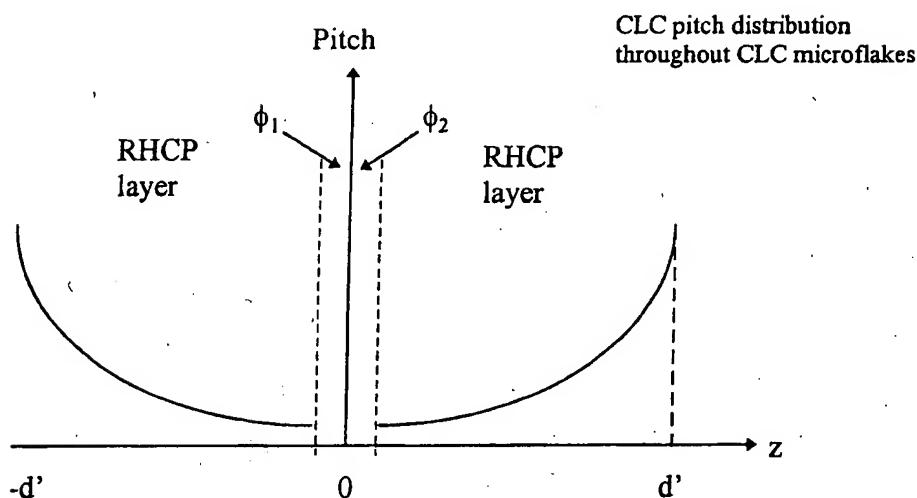


FIG. 3D4

19/23

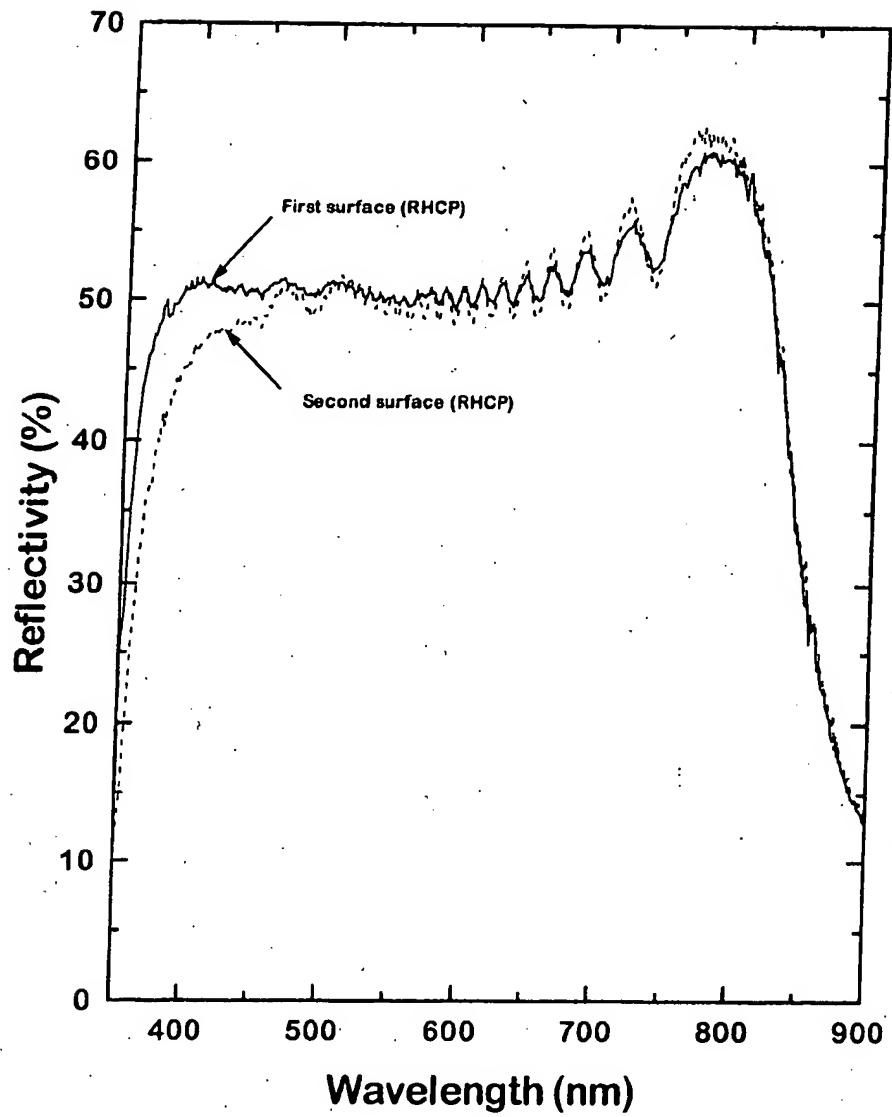


Fig. 3D5

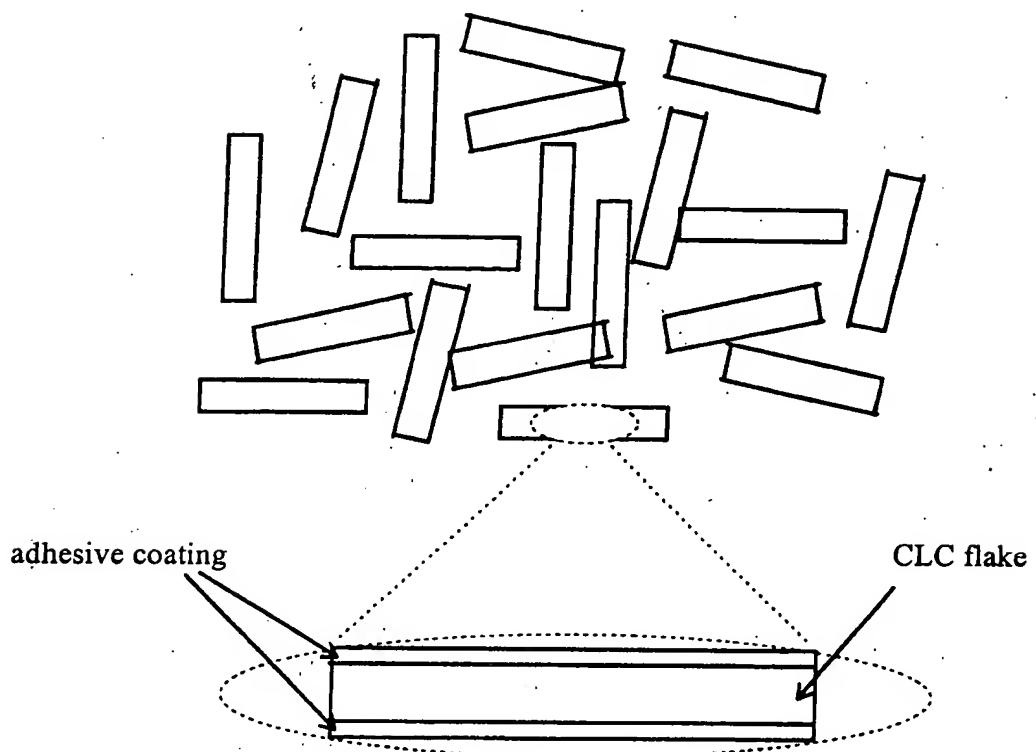
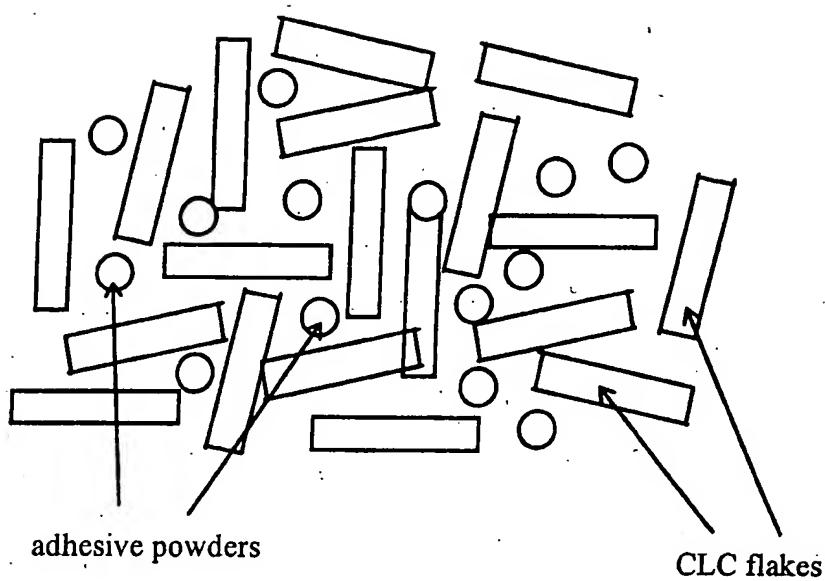


Fig.4



**Fig.5**

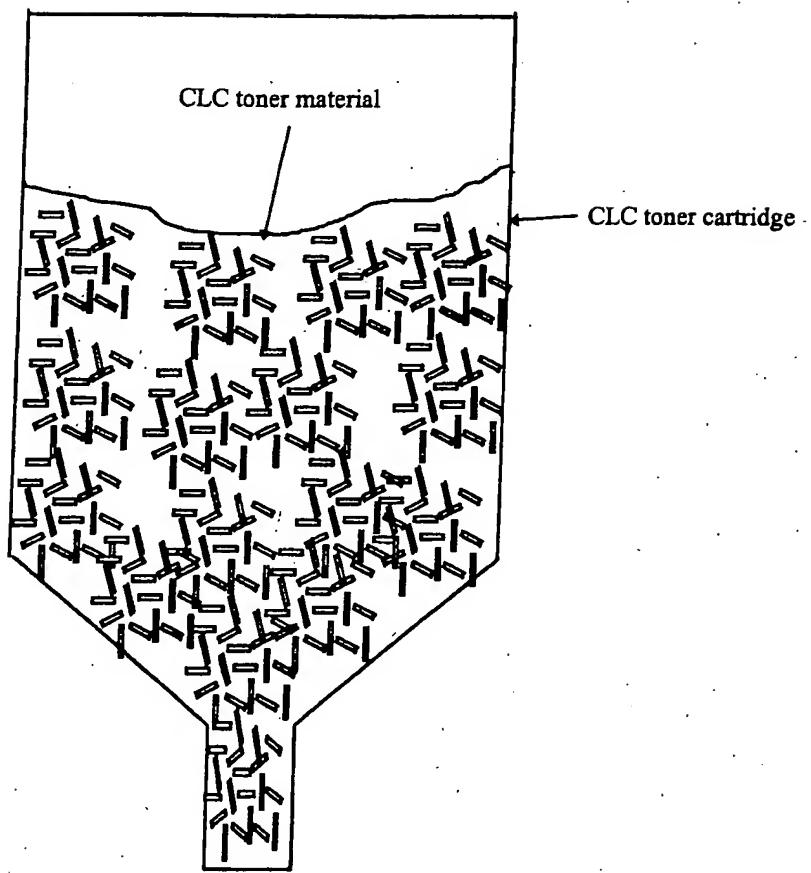


Fig.6

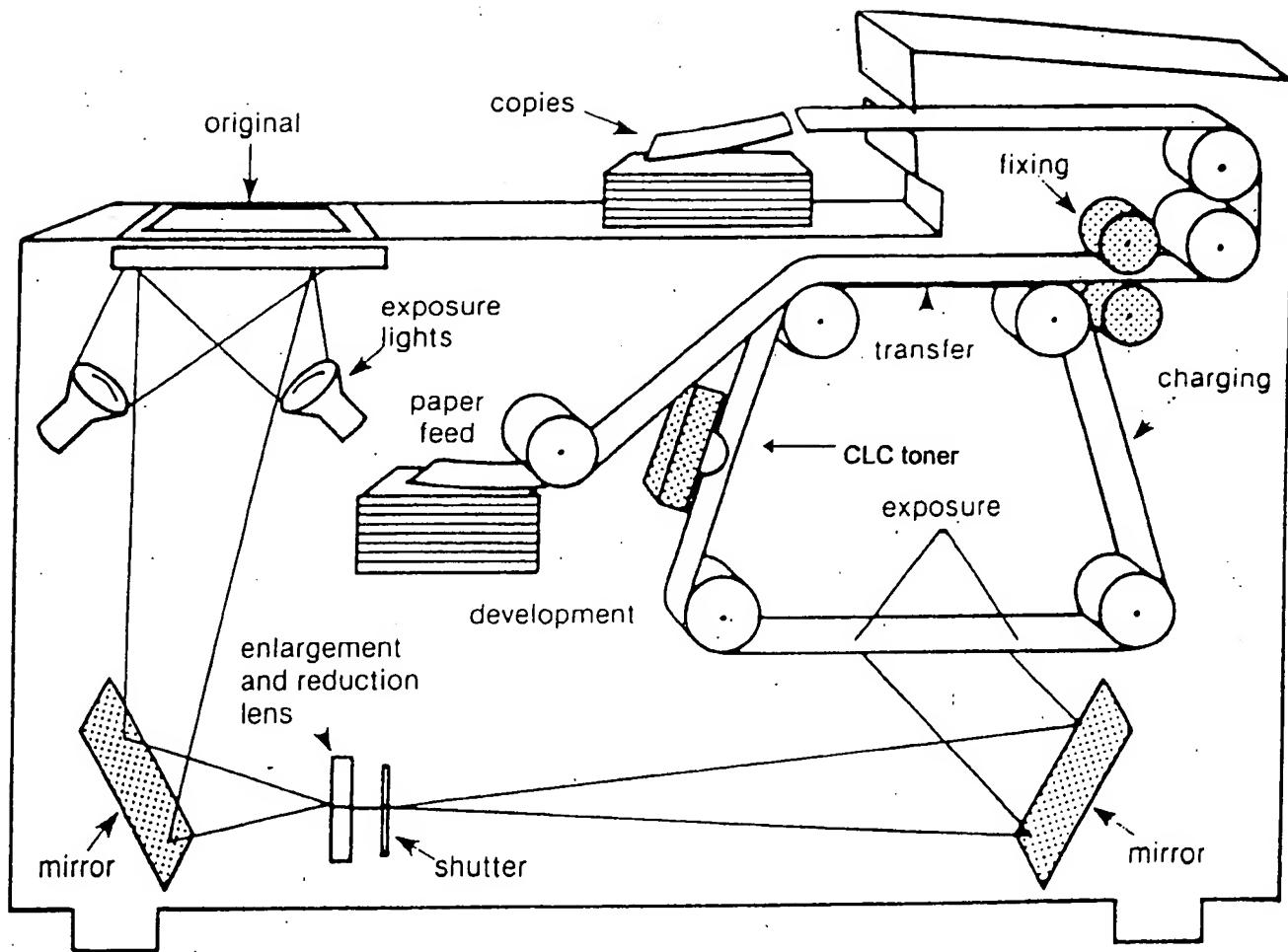


Fig.7